Evaluation Instruments

- 1. Construct: Sense of Community
- 2. Name and Description of Instrument/Scale: Sense of Community Index (SCI)
- 3. Construct Operational Definition as used in Instrument: Measures an individual's psychological sense of community. There are four dimensions measures by the instrument: membership, influence, reinforcement of needs, and shared emotional connection.
- 4. Reliability: Reported reliability by Pretty, et. al. (1994): Two separate studies were reported, one giving the index of a reliability coefficient of .72 and the other giving it a reliability coefficient of .78.

Also found: Pretty, et. al.: (1990). Coefficient of .71;

Perkins, et. al, (1990). Coefficient of .80; and Pretty and McCarthy (1991). Coefficient of .69

- 5. Validity: Not Available
- 6. Target Population: Urban Populations all ages
- 7. Populations instrument has been used with and associated psychometric data: Age Group/Ethnic Group/Gender/Geographic

Instrument has been used with the Aurban block [®] being the community referent - Urban neighborhood in Nashville.

Instrument has been adapted to other concepts of 'sense of community' by replacing 'block' with 'school' - Older high school students surveyed while in class.

- 8. Respondent: Self
- 9. Ease of use/scoring: True=1, False=0. There are four dimensions and questions in these dimensions are added together.
- 10. Number of items in scale: 12
- 11. Mode of Administration: Pencil and Paper self report
- 12. Strength of relationship to ATOD and other problem behaviors: Studies measures social support and loneliness, in relation to sense of community.
- 13. Source: David M. Chavis, Ph.D., (301) 519-0722

- 14. Author: David M. Chavis, (301) 519-0722
- 15. Availability: Contact Dr. Chavis
- 16. Cost: None
- 17. Copyright: None
- 18: Citation Information (abstracts, where used)

Chavis, D.M., et. al. (1990)

Florin, P., et. al. (1990)

McMillian, D.W., and Chavis, D.M., (1986)

Perkins, D., et. al. (1990)

Pretty, G.H., et. al. (1990)

Pretty, G.H., et. al. (1991)

Pretty, G.H., et. al. (1994)

Sense of Community Index:

I am going to read some statements that people might make about their [block]. Each time I read one of these statements, please tell me if it is mostly true or mostly false about your [block] simply by saying 'true' or 'false.'

True = 1 False = 0

- Q1. I think my [block] is a good place for me to live.
- Q2. People on this [block] do not share the same values.
- Q3. My [neighbors] and I want the same things from the [block].
- Q4. I can recognize most of the people who live on my [block].
- Q5. I feel at home on this [block].
- Q6. Very few of my [neighbors] know me.
- Q7. I care about what my [neighbors] think of my actions.
- Q8. I have no influence over what this [block] is like.
- Q9. If there is a problem on this [block] people who live here can get it solved.
- Q10. It is very important to me to live on this particular [block].
- Q11. People on this [block] generally don't get along with each other.
- Q12. I expect to live on this [block] for a long time.

Total Sense of Community Index = Total Q1 through Q12

Subscales: Membership=Q4+Q5+Q6

Influence=Q7+Q8+Q9

Reinforcement of Needs=Q1+Q2+Q3

Shared Emotional Connection-Q10+Q11+Q12

^{*}Scores for Q2, Q6, Q8, & Q11 need to be reversed before scoring.

- 1. Construct: **Perceived Availability of Drugs and Handguns**
- 2. Name and Description of Instrument/Scale: Student Survey of Risk and Protective Factors/Perceived Availability of Drugs and Handguns
- 3. Construct Operational Definition as used in Instrument:
- 4. Reliability: 0.84
- 5. Validity: High concurrent validity with drug and alcohol use and delinquency.
- 6. Target Population: General population of students in 6, 8, 10 and 12
- 7. Populations instrument has been used with and associated psychometric data: Age Group/Ethnic Group/Gender/Geographic
 - Normed with different ethnic populations
- 8. Respondent: Self
- 9. Ease of use/scoring: Four-point scale (NO! To YES!)
- 10. Number of items in scale: 5
- 11. Mode of Administration: Pencil and Paper self report
- 12. Strength of relationship to ATOD and other problem behaviors:
- 13. Source: Contact Author or CSAP Project Officer
- 14. Author: Arthur, Hawkins, Catalano and Pollard
- 15. Availability: Public Domain
- 16. Cost: None
- 17. Copyright: Public Domain
- 18: Citation Information (abstracts, where used)

Pollard, J.A., et. al. (Unpublished).

Pollard, J.A. et. al. (1988).

Perceived Availability of Drugs and Handguns Scale:

1.	If you wanted to get some beer, wine, or hard liquor (for example, vodka, whiskey or gin), how easy would it be for you to get some?				
	Very hard Sort of hard Sort of easy Very easy				
2.	If you wanted to get some cigarettes, how easy would it be for you to get some?				
	Very hard Sort of hard Sort of easy Very easy				
3.	If you wanted to get some marijuana, how easy would it be for you to get some?				
	Very hard Sort of hard Sort of easy Very easy				
4.	If you wanted to get a drug like, cocaine, LSD, or amphetamines, how easy would it be for you to get some?				
	Very hard Sort of hard Sort of easy Very easy				
5.	If you wanted to get a handgun, how easy would it be for you to get one?				
	Very hard Sort of hard Sort of easy Very easy				

- 1. Construct: Neighborhood Attachment
- 2. Name and Description of Instrument/Scale: Student Survey of Risk and Protective Factors/Neighborhood Attachment
- 3. Construct Operational Definition as used in Instrument: Respondent's perception of how easy it would be to obtain alcohol, cigarettes, marijuana, other illicit drugs or handguns.
- 4. Reliability: 0.88
- 5. Validity: Correlations between .25 and .45 with measures of ATOD use and other antisocial behavior.
- 6. Target Population: General population of students in 6, 8, 10 and 12
- 7. Populations instrument has been used with and associated psychometric data: Age Group/Ethnic Group/Gender/Geographic

Statewide representative samples of 6th-12th grade students in more than 20 States. Reliabilities and correlation coefficients with outcome measures vary little across grade, gender, and ethnic groups, including European-American, African-American, Hispanic, and Asian/Pacific Islander.

- 8. Respondent: Self
- 9. Ease of use/scoring: Very easy, Five-item scale. Items can be averaged to create a scale score.
- 10. Number of items in scale: 3
- 11. Mode of Administration: Pencil and Paper self report
- 12. Strength of relationship to ATOD and other problem behaviors: Correlations indicate moderate relationship with ATOD use and related problem behaviors.
- 13. Source: Contact Author or Developmental Research and Programs, Inc. 130 Nickerson Street, #107. Seattle, Washington, 98119. Phone:

(206)

286-1805. Scannable survey forms, instructions for

administration,

scanning and analytic reports for a fee.

- 14. Author: Arthur, Hawkins, Catalano and Pollard
- 15. Availability: Public Domain
- 16. Cost: None. Additional services provided for a fee.
- 17. Copyright: Public Domain
- 18. Citation Information (abstracts, where used)

Hawkins. J.D., (1997). (Unpublished) Pollard, J.A. et. al. (1998).

Neighborhood Attachment Scale:

1. I'd like to get out of my neighborhood. NO! no yes YES!

2. I like my neighborhood. NO! no yes YES!

3. If I had to move, I would miss the neighborhood I now live in. NO! no yes YES!

- 1. Construct: **Social Disorganization**
- 2. Name and Description of Instrument/Scale: Student Survey of Risk and Protective Factors/Social Disorganization
- 3. Construct Operational Definition as used in Instrument: The presence of threatening or anti-social behavior, signs of economic and aesthetic decay, and signs of a lack of community supervision.
- 4. Reliability: 0.80
- 5. Validity: High concurrent validity with drug and alcohol use and delinquency.
- 6. Target Population: General population of students in 6, 8, 10 and 12
- 7. Populations instrument has been used with and associated psychometric data: Age Group/Ethnic Group/Gender/Geographic Normed with different ethnic populations
- 8. Respondent: Self
- 9. Ease of use/scoring: Two questions and five items (NO! To YES!). The first question is a bit awkward in its wording and may lead to some confusion in respondents.
- 10. Number of items in scale: 5
- 11. Mode of Administration: Pencil and Paper self report
- 12. Strength of relationship to ATOD and other problem behaviors:
- 13. Source: Contact Author or CSAP Project Officer
- 14. Author: Arthur, Hawkins, Catalano and Pollard
- 15. Availability: Public Domain
- 16. Cost: None
- 17. Copyright: Public Domain
- 18: Citation Information (abstracts, where used) Pollard, J.A., et. al. (Unpublished). Pollard, J.A., et. al. (1998).

Social Disorganization Scale:

How much do each of the following statements describe your neighborhood:

1. Crime and/or drug selling.

NO! no yes YES

2. Fights.

NO! no yes YES

3. Lots of empty or abandoned buildings.

NO! no yes YES

4. Lots of graffiti.

NO! no yes YES!

5. I feel safe in my neighborhood.

NO! no yes YES!

- 1. Construct: Youth Participation
- 2. Name and Description of Instrument: **Student Survey of Risk and Protective Factors/Opportunities for Prosocial Involvement**
- 3. Construct Definition according to Instrument
- 4. Reliability: 0.74
- 5. Validity:
- 6. Population instrument has been used with (demographics of target group): 6-12th Graders
- 7. Populations instrument has been used with and associated psychometric data: Age Group/Ethnic Group/Gender/Geographic
 - Normed with different ethnic populations
- 8. Respondent: Self
- 9. Ease of use/scoring: 4-point Likert scale
- 10. Number of items in scale: 6
- 11. Mode of Administration: Pencil and Paper self-report
- 12. Strength of relationship to ATOD and other problem behaviors
- 13. Source: Contact Author or CSAP Project Officer
- 14. Author: M. Arthur, J. Pollard, J. Hawkins and R. Catalano
- 15. Availability: Public Domain
- 16. Cost: None
- 17. Copyright: None
- 18. Citation Information (abstracts, where used)

Opportunities for Prosocial Involvement Scale:

1. There are lots of adults in my neighborhood I could talk to about something important.

NO! no yes YES!

Which of the following activities for people your age are available in your community?

2.	Sports Teams	Yes	No
3.	Scouting	Yes	No
4.	Boys and Girls Clubs	Yes	No
5.	4-H Clubs	Yes	No
6.	Service Clubs	Yes	No

- 1. Construct: Youth Participation
- 2. Name and Description of Instrument: **Student Survey of Risk and Protective Factors/Rewards for Prosocial Involvement**
- 3. Construct Definition according to Instrument
- 4. Reliability: 0.89
- 5. Validity:
- 6. Population instrument has been used with (demographics of target group): 6th -12th grades
- 7. Populations instrument has been used with and associated psychometric data: Age Group/Ethnic Group/Gender/Geographic
 - Normed with different ethnic populations
- 8. Respondent: Self
- 9. Ease of use/scoring: 4-point Likert scale
- 10. Number of items in scale: 3
- 11. Mode of Administration: Pencil and Paper self-report
- 12. Strength of relationship to ATOD and other problem behaviors
- 13. Source: Contact Author or CSAP Project Officer
- 14. Author: M. Arthur, J. Pollard, J. Hawkins and R. Catalano
- 15. Availability: Public Domain
- 16. Cost: None
- 17. Copyright: None
- 18. Citation Information (abstracts, where used)

Rewards for Prosocial Involvement Scale:

1. My neighbors notice when I am doing a good job and let me know.

NO! no yes YES!

2. There are people in my neighborhood who encourage me to do my best.

NO! no yes YES!

3. There are people in my neighborhood who are proud of me when I do something well.

NO! no yes YES!

- 1. Construct: **Antisocial Attitudes**
- 2. Name and Description of Instrument/Scale: Student Survey of Risk and Protective Factors/Favorable Attitudes Toward Antisocial Behavior
- 3. Construct Operational Definition as used in Instrument: Assesses student's attitude toward violent behavior.
- 4. Reliability: 0.83
- 5. Validity: High concurrent validity with drug and alcohol use and delinquency.
- 6. Target Population: General population of students in 6th, 8th, 10th, and 12th
- 7. Populations instrument has been used with and associated psychometric data: Age Group/Ethnic Group/Gender/Geographic
 - Normed with different ethnic populations
- 8. Respondent: Self
- 9. Ease of use/scoring: Four-point scale (Very wrong to Not wrong at all)
- 10. Number of items in scale: 5
- 11. Mode of Administration: Pencil and Paper self-report
- 12. Strength of relationship to ATOD and other problem behaviors:
- 13. Source: Contact Author or CSAP Project Officer
- 14. Author: Arthur, Hawkins, Catalano and Pollard
- 15. Availability: Public Domain
- 16. Cost: None
- 17. Copyright: Public Domain
- 18. Citation Information (abstracts, where used)

Favorable Attitudes Toward Antisocial Behavior Scale:

1.	How wrong do yo	ou think it is f	for someone your age to	take a handgun to school?
	Very wrong	Wrong	A little bit wrong	Not wrong at all
2.	How wrong do yo than \$5?	ou think it is f	For someone your age to	steal anything worth more
	Very wrong	Wrong	A little bit wrong	Not wrong at all
3.	How wrong do yo	ou think it is f	For someone your age to	pick a fight with someone?
	Very wrong	Wrong	A little bit wrong	Not wrong at all
4.	How wrong do yo idea of seriously l			attack someone with the
	Very wrong	Wrong	A little bit wrong	Not wrong at all
5.	How wrong do yo day when their pa			stay away from school all
	Very wrong	Wrong	A little bit wrong	Not wrong at all

- 1. Construct: **Antisocial Attitudes**
- 2. Name and Description of Instrument/Scale: Student Survey of Risk and Protective Factors/Belief in the Moral Order
- 3. Construct Operational Definition as used in Instrument: Assesses student's attitude toward morality issues through their reactions to specific scenarios.
- 4. Reliability: 0.73
- 5. Validity: High concurrent validity with drug and alcohol use and delinquency.
- 6. Target Population: General population of students in 6th, 8th, 10th, and 12th
- 7. Populations instrument has been used with and associated psychometric data: Age Group/Ethnic Group/Gender/Geographic
 - Normed with different ethnic populations
- 8. Respondent: Self
- 9. Ease of use/scoring: Four-point scale (NO! to YES!)
- 10. Number of items in scale: 4
- 11. Mode of Administration: Pencil and Paper self-report
- 12. Strength of relationship to ATOD and other problem behaviors:
- 13. Source: Contact Author or CSAP Project Officer
- 14. Author: Arthur, Hawkins, Catalano and Pollard
- 15. Availability: Public Domain
- 16. Cost: None
- 17. Copyright: Public Domain
- 18. Citation Information (abstracts, where used)

Belief in the Moral Order Scale:

1.	I think it is okay to take something without asking if you can get away with it.	NO!	no	yes	YES!
2.	I think sometimes it's okay to cheat at school.	NO!	no	yes	YES!
3.	It is all right to beat up people if they start the fight.	NO!	no	yes	YES!
4.	It us important to be honest with your parents, even if they become upset or you get punished.	NO!	no	yes	YES!

- 1. Construct: **Rebelliousness/Impulsiveness**
- 2. Name and Description of Instrument/Scale: Student Survey of Risk and Protective Factors/Rebelliousness
- 3. Construct Operational Definition as used in Instrument: Assesses student's willingness to seek out rebellious behavior.
- 4. Reliability: 0.78
- 5. Validity: High concurrent validity with drug and alcohol use and delinquency.
- 6. Target Population: General population of students in 6th, 8th, 10th, and 12th
- 7. Populations instrument has been used with and associated psychometric data: Age Group/Ethnic Group/Gender/Geographic
 - Normed with different ethnic populations
- 8. Respondent: Self
- 9. Ease of use/scoring: Four-point scale (Very false to Very true)
- 10. Number of items in scale: 3
- 11. Mode of Administration: Pencil and Paper self-report
- 12. Strength of relationship to ATOD and other problem behaviors:
- 13. Source: Contact Author or CSAP Project Officer
- 14. Author: Arthur, Hawkins, Catalano and Pollard
- 15. Availability: Public Domain
- 16. Cost: None
- 17. Copyright: Public Domain
- 18. Citation Information (abstracts, where used)

Rebelliousness Scale:

1. I do the opposite of what people tell me, just to get them mad.

Very false Somewhat false Somewhat true Very true

2. I ignore rules that get in my way.

Very false Somewhat false Somewhat true Very true

3. I like to see how much I can get away with.

Very false Somewhat false Somewhat true Very true

- 1. Construct: Life Skills
- 2. Name and Description of Instrument/Scale: Stress Management Skills
- 3. Construct Operational Definition as used in Instrument: Assesses skills needed to manage stress.
- 4. Reliability: 0.75
- 5. Validity: Not available
- 6. Target Population: White, African-American, Hispanic, middle school, junior high school, high school
- 7. Populations instrument has been used with and associated psychometric data: Age Group/Ethnic Group/Gender/Geographic
- 8. Respondent: Self
- 9. Ease of use/scoring: easy
- 10. Number of items in scale: 4
- 11. Mode of Administration: Pencil and Paper self-report
- 12. Strength of relationship to ATOD and other problem behaviors:
- 13. Source: Contact Dr. Bill Hansen 1-800-826-4539
- 14. Author: Hansen
- 15. Availability: Approved for CSAP use with source reference
- 16. Cost: None
- 17. Copyright: Tanglewood Research (formerly Wake Forest Evaluation)
- 18. Citation Information (abstracts, where used)

Hansen, W.B. (1997)

Stress Management Skills Scale:

1. I handle stress very well.

Strongly Agree Agree a little Disagree a little Strongly Disagree

2. Stressful situations are very difficult for me to deal with.

Strongly Agree Agree a little Disagree a little Strongly Disagree

3. I know how to relax when I feel too much pressure.

Strongly Agree Agree a little Disagree a little Strongly Disagree

4. I know what to do to handle a stressful situation.

Strongly Agree Agree a little Disagree a little Strongly Disagree

- 1. Construct: **Intentions/Expectations to Use**
- 2. Name and Description of Instrument/Scale: **Tanglewood Research Evaluation/Commitment to Not Use Drugs**
- 3. Construct Operational Definition as used in Instrument: Assesses commitment to not use drugs, to avoid violence, and to wait until marriage to have sex.
- 4. Reliability: 0.84
- 5. Validity: Not available
- 6. Target Population: White, African-American, Hispanic, middle school, junior high school, high school
- 7. Populations instrument has been used with and associated psychometric data: Age Group/Ethnic Group/Gender/Geographic
- 8. Respondent: Self
- 9. Ease of use/scoring: easy, sex items may be controversial
- 10. Number of items in scale: 8
- 11. Mode of Administration: Pencil and Paper self-report
- 12. Strength of relationship to ATOD and other problem behaviors:
- 13. Source: Contact Dr. Bill Hansen 1-800-826-4539
- 14. Author: Hansen
- 15. Availability: Approved for CSAP use with source citation
- 16. Cost: None
- 17. Copyright: Tanglewood Research
- 18. Citation Information (abstracts, where used)

Hansen, W.B. (1996)

Commitment to Not Use Drugs Scale:

1.	I have made a final decision to stay away from marijuana.			narijuana.	
	Strongly Agree	Agree	Disagree	Strongly Disagree	
2.	I have decided that l	will smoke	cigarettes.		
	Strongly Agree	Agree	Disagree	Strongly Disagree	
3.	If I had the chance a	and knew I w	ould not be caug	ght, I would get drunk.	
	Strongly Agree	Agree	Disagree	Strongly Disagree	
4.	I plan to get drunk s	ometime in the	he next year.		
	Strongly Agree	Agree	Disagree	Strongly Disagree	
5.	I have made a prom	nade a promise to myself that I will not drink alcohol.			
	Strongly Agree	Agree	Disagree	Strongly Disagree	
6.	I have told at least one person that I do not intend to smoke.				
	Strongly Agree	Agree	Disagree	Strongly Disagree	
7.	It is clear to my friends that I am committed to living a drug-free life.				
	Strongly Agree	Agree	Disagree	Strongly Disagree	
8.	I have signed my na	me to a pled	ge saying that I	will not use marijuana or drugs	
	Strongly Agree	Agree	Disagree	Strongly Disagree	

- 1. Construct: **Perceived Harm/Risk**
- 2. Name and Description of Instrument/Scale: Monitoring the Future/Perceived Harm
- 3. Construct Operational Definition as used in Instrument: Assesses the opinions of physical harm/risk from substance abuse
- 4. Reliability: Not applicable
- 5. Validity: Perceived harm from substance use has been found to negatively relate to use and onset of use.
- 6. Target Population: General population of students in 8th, 10th, and 12th grades
- 7. Populations instrument has been used with and associated psychometric data: Age Group/Ethnic Group/Gender/Geographic
 - Has been normed with several subpopulations, including Whites, African-Americans and Hispanics
- 8. Respondent: Self
- 9. Ease of use/scoring: 4-point Likert scale with 'not familiar with drug' listing
- 10. Number of items in scale: 14
- 11. Mode of Administration: Pencil and Paper self-report
- 12. Strength of relationship to ATOD and other problem behaviors:
- 13. Source: Contact Author or CSAP Project Officer
- 14. Author: Johnston
- 15. Availability: Public Domain
- 16. Cost: None
- 17. Copyright: Public Domain
- 18. Citation Information (abstracts, where used)

Perceived Harm Scale:

How much do you think people risk harming themselves (physically or in other ways) if they...

- 1. Smoke one or more packs of cigarettes per day
 - 1 No risk
 - 2 Slight risk
 - 3 Moderate risk
 - 4 Great risk
 - 5 Can't Say/Drug Unfamiliar
- 2. Try marijuana once or twice
 - 1 No risk
 - 2 Slight risk
 - 3 Moderate risk
 - 4 Great risk
 - 5 Can't Say/Drug Unfamiliar
- 3. Smoke marijuana occasionally
 - 1 No risk
 - 2 Slight risk
 - 3 Moderate risk
 - 4 Great risk
 - 5 Can't Say/Drug Unfamiliar
- 4. Smoke marijuana regularly
 - 1 No risk
 - 2 Slight risk
 - 3 Moderate risk
 - 4 Great risk
 - 5 Can't Say/Drug Unfamiliar
- 5. Try cocaine in powder form one or twice
 - 1 No risk
 - 2 Slight risk
 - 3 Moderate risk
 - 4 Great risk
 - 5 Can't Say/Drug Unfamiliar
- 6. Take cocaine powder occasionally

- 1 No risk
- 2 Slight risk
- 3 Moderate risk
- 4 Great risk
- 5 Can't Say/Drug Unfamiliar
- 7. Take cocaine powder regularly
 - 1 No risk
 - 2 Slight risk
 - 3 Moderate risk
 - 4 Great risk
 - 5 Can't Say/Drug Unfamiliar
- 8. Try 'crack' cocaine once or twice
 - 1 No risk
 - 2 Slight risk
 - 3 Moderate risk
 - 4 Great risk
 - 5 Can't Say/Drug Unfamiliar
- 9. Try 'crack' cocaine occasionally
 - 1 No risk
 - 2 Slight risk
 - 3 Moderate risk
 - 4 Great risk
 - 5 Can't Say/Drug Unfamiliar
- 10. Try crack cocaine regularly
 - 1 No risk
 - 2 Slight risk
 - 3 Moderate risk
 - 4 Great risk
 - 5 Can't Say/Drug Unfamiliar
- 11. Try one or two drinks of an alcoholic beverage (beer, wine, liquor)
 - 1 No risk
 - 2 Slight risk
 - 3 Moderate risk
 - 4 Great risk
 - 5 Can't Say/Drug Unfamiliar
- 12. Take one or two drinks nearly every day

- 1 No risk
- 2 Slight risk
- 3 Moderate risk
- 4 Great risk
- 5 Can't Say/Drug Unfamiliar
- 13. Take four of five drinks nearly every day
 - 1 No risk
 - 2 Slight risk
 - 3 Moderate risk
 - 4 Great risk
 - 5 Can't Say/Drug Unfamiliar
- 14. Have five or more drinks once or twice each weekend
 - 1 No risk
 - 2 Slight risk
 - 3 Moderate risk
 - 4 Great risk
 - 5 Can't Say/Drug Unfamiliar

- 1. Construct: **Attitude Toward Use**
- 2. Name and Description of Instrument/Scale: Monitoring the Future/Disapproval of Drug Use
- 3. Construct Operational Definition as used in Instrument: Assesses student's attitudes toward using drugs.
- 4. Reliability: Not Applicable
- 5. Validity: Disapproval of Drug Use has been found to negatively relate to use and onset of use.
- 6. Target Population: General population of students in 8th, 10th, and 12th grades
- 7. Populations instrument has been used with and associated psychometric data: Age Group/Ethnic Group/Gender/Geographic

Has been normed with several subpopulations, including Whites, African-Americans, and Hispanics

- 8. Respondent: Self
- 9. Ease of use/scoring: 3-point Likert scale with not applicable listing
- 10. Number of items in scale: 16
- 11. Mode of Administration: Pencil and Paper self-report
- 12. Strength of relationship to ATOD and other problem behaviors:
- 13. Source: Contact Author or CSAP Project Officer
- 14. Author: Johnston
- 15. Availability: Public Domain
- 16. Cost: None
- 17. Copyright: Public Domain
- 18. Citation Information (abstracts, where used)

Disapproval of Drug Use Scale:

Don't disapprove

unfamiliar

Do YOU disapprove of people doing each of the following?

1.	Smoking one	or more	packs of	cigarettes	per day
	Difforming office	or more	packs of	cigarettes	per au,

1.	Smoking one or more packs of cigarettes per day				
un	Don't disapprove familiar	Disapprove	Strongly disapprove	Can't say or drug	
2.	Using smokeless tob	acco regularly			
un	Don't disapprove familiar	Disapprove	Strongly disapprove	Can't say or drug	
3.	Trying marijuana on	ce or twice			
un	Don't disapprove familiar	Disapprove	Strongly disapprove	Can't say or drug	
4.	Smoking marijuana	occasionally			
un	Don't disapprove familiar	Disapprove	Strongly disapprove	Can't say or drug	
5.	Smoking marijuana	regularly			
un	Don't disapprove familiar	Disapprove	Strongly disapprove	Can't say or drug	
6.	6. Trying cocaine in powder form once or twice				
un	Don't disapprove familiar	Disapprove	Strongly disapprove	Can't say or drug	
7.	Taking cocaine pow	der occasionally			
un	Don't disapprove familiar	Disapprove	Strongly disapprove	Can't say or drug	
8.	. Trying 'crack' cocaine once or twice				

Disapprove Strongly disapprove

Can't say or drug

9. Taking 'crack' cocaine occasionally

Don't disapprove Disapprove Strongly disapprove Can't say or drug unfamiliar

10. Trying one or two drinks of an alcoholic beverage (beer, wine, liquor)

Don't disapprove Disapprove Strongly disapprove Can't say or drug unfamiliar

11. Taking one or two drinks nearly every day

Don't disapprove Disapprove Strongly disapprove Can't say or drug unfamiliar

12. Having five or more drinks once or twice each weekend

Don't disapprove Disapprove Strongly disapprove Can't say or drug unfamiliar

13. Sniffing glue, gases, or sprays once or twice

Don't disapprove Disapprove Strongly disapprove Can't say or drug unfamiliar

14. Sniffing glue, gases, or sprays regularly

Don't disapprove Disapprove Strongly disapprove Can't say or drug unfamiliar

15. Trying heroin once or twice without using a needle

Don't disapprove Disapprove Strongly disapprove Can't say or drug unfamiliar

16. Trying heroin occasionally without using a needle

Don't disapprove Disapprove Strongly disapprove Can't say or drug unfamiliar

- 1. Construct: **Attitude Toward Use**
- 2. Name and Description of Instrument/Scale: Student Survey of Risk and Protective Factors/Favorable Attitudes Toward Drug Use
- 3. Construct Operational Definition as used in Instrument: Assesses student's attitudes toward using drugs.
- 4. Reliability: 0.88
- 5. Validity: High concurrent validity with drug and alcohol use and delinquency.
- 6. Target Population: General population of students in 6th, 8th, 10th, and 12th
- 7. Populations instrument has been used with and associated psychometric data: Age Group/Ethnic Group/Gender/Geographic
 - Normed with different ethnic populations
- 8. Respondent: Self
- 9. Ease of use/scoring: Four-point scale (Very wrong to Not wrong at all)
- 10. Number of items in scale: 4
- 11. Mode of Administration: Pencil and Paper self-report
- 12. Strength of relationship to ATOD and other problem behaviors:
- 13. Source: Contact Author or CSAP Project Officer
- 14. Author: Arthur, Hawkins, Catalano and Pollard
- 15. Availability: Public Domain
- 16. Cost: None
- 17. Copyright: Public Domain
- 18. Citation Information (abstracts, where used)

Favorable Attitudes Toward Drug Use Scale:

1.	1. How wrong do you think it is for someone your age to drink beer, wine or
	hard liquor (for example, vodka, whiskey or gin) regularly?

Very wrong Wrong A little bit wrong Not wrong at all

2. How wrong do you think it is for someone your age to smoke cigarettes?

Very wrong Wrong A little bit wrong Not wrong at all

3. How wrong do you think it is for someone your age to smoke marijuana?

Very wrong Wrong A little bit wrong Not wrong at all

4. How wrong do you think it is for someone your age to use LSD, cocaine, amphetamines or another illegal drug?

Very wrong Wrong A little bit wrong Not wrong at all

- 1. Construct: **Self-esteem**
- 2. Name and Description of Instrument/Scale: **Rosenberg Self-esteem Scale**
- 3. Construct Operational Definition as used in Instruments: Assesses characteristics of self-esteem.
- 4. Reliability: 0.92. Test-retest has correlations of .85 and .88 over two weeks.
- 5. Validity: Not Available
- 6. Target Populations: Unspecified
- 7. Populations instrument has been used with and associated psychometric data: Age Group/Ethnic Group/Gender/Geographic

Unspecified

- 8. Respondent: Self
- 9. Ease of use/scoring: Four-point scale (Strongly agree to Strongly disagree)
- 10. Number of items in scale: 10
- 11. Mode of Administration: Pencil and paper self-report
- 12. Strength of relationship to ATOD and other problem behaviors:
- 13. Source: See Citation Information
- 14. Author: Rosenberg
- 15. Availability: Public Domain
- 16. Cost: None
- 17. Copyright: Public Domain
- 18. Citation Information (abstracts, where used)

Rosenberg M. (1965).

Rosenberg Self-esteem Scale:

1.	I feel that I am a person of worth, at least on an equal basis with others.					
	Strongly agree	Agree	Disagree	Strongly disagree		
2.	I feel that I have a r	number of go	ood qualities.			
	Strongly agree	Agree	Disagree	Strongly disagree		
3.	I really feel that I ar	m a failure.				
	Strongly agree	Agree	Disagree	Strongly disagree		
4.	I am able to do thin	gs as well as	most other peo	ople.		
	Strongly agree	Agree	Disagree	Strongly disagree		
5.	I do not have much to be proud of.					
	Strongly agree	Agree	Disagree	Strongly disagree		
6.	I take a positive attitude toward myself.					
	Strongly agree	Agree	Disagree	Strongly disagree		
7. On the whole, I am satisfied with myself.						
	Strongly agree	Agree	Disagree	Strongly disagree		
8. I wish I could have more respect for myself.						
	Strongly agree	Agree	Disagree	Strongly disagree		
9.	I certainlyfeel useless at times.					
9.	Strongly agree	Agree	Disagree	Strongly disagree		
10.	At times I think I am no good at all.					
	Strongly agree	Agree	Disagree	Strongly disagree		

- 1. Construct: School Bonding/Commitment
- 2. Name and Description of Instrument/Scale: Student Survey of Risk and Protective Factors/Little Commitment to School
- 3. Construct Operational Definition as used in Instrument: Measures low commitment to school in there of importance of school and assignments and level of interest/enjoyment in school.
- 4. Reliability: .76
- 5. Validity:
- 6. Target Population: General population of students in 6, 8, 10 and 12
- 7. Populations instrument has been used with and associated psychometric data: Age Group/Ethnic Group/Gender/Geographic
 - Normed with different ethnic populations
- 8. Respondent: Self
- 9. Ease of use/scoring:
- 10. Number of items in scale: 5
- 11. Mode of Administration: Pencil and Paper self report
- 12. Strength of relationship to ATOD and other problem behaviors:
- 13. Source: Contact Author or CSAP Project Officer
- 14. Author: Arthur, Hawkins, Catalano and Pollard
- 15. Availability: Public Domain
- 16. Cost: None
- 17. Copyright: Public Domain
- 18: Citation Information (abstracts, where used)

Assorted article obtainable from Social Development Research Group

Website: http://weber.u.washington.edu/sdrg/#mineu

Email: sdrg@u.washington.edu

School Bonding/Commitment Scale:

1.	How often do you feel that the school work you are assigned is meaningful and important?
	Almost always Often Sometimes Seldom Never
2.	How interesting are most of your courses to you?
	 Very interesting and stimulating Quite interesting Fairly interesting Slightly dull Very dull
3.	How important do you think things you are learning in school are going to be for your later life?
	 Very important Quite important Fairly important Slightly important Not at all important
4.	Now thinking back over the past year in school,
	How often did you enjoy being in school?
	Almost always Often Sometimes Seldom Never
	How often did you hate being in school?
	Almost always Often Sometimes Seldom Never
	How often did you try to do your best in school?
	Almost always Often Sometimes Seldom Never
5.	During the LAST FOUR WEEKS,
	How many whole days have you missed because of illness?

None 1 2 3 4-5 6-10 11 or more

How many whole days have you missed because you skipped or cut?

None 1 2 3 4-5 6-10 11 or more

How many whole days have you missed for other reasons?

None 1 2 3 4-5 6-10 11 or more

- 1. Construct: School Grades and Records
- 2. Name and Description of Instrument/Scale: Student Survey of Risk and Protective Factors/Academic Failure
- 3. Construct Operational Definition as used in Instrument: A self report of last year's grades.
- 4. Reliability: Not Applicable
- 5. Validity:
- 6. Target Population: General population of students in 6, 8, 10 and 12
- 7. Populations instrument has been used with and associated psychometric data: Age Group/Ethnic Group/Gender/Geographic

Normed with different ethnic populations

- 8. Respondent: Self
- 9. Ease of use/scoring:
- 10. Number of items in scale: 1
- 11. Mode of Administration: Pencil and Paper self report
- 12. Strength of relationship to ATOD and other problem behaviors:
- 13. Source: Contact Author or CSAP Project Officer
- 14. Author: Arthur, Hawkins, Catalano and Pollard
- 15. Availability: Public Domain
- 16. Cost: None
- 17. Copyright: Public Domain
- 18: Citation Information (abstracts, where used)

Assorted article obtainable from Social Development Research Group

Website: http://weber.u.washington.edu/sdrg/#mineu

Email: sdrg@u.washington.edu

Academic Failure SSRP Items Scale:

1.	Putting then all together, what were your grades like last year?
	Mostly F's
	Mostly D's
	Mostly C's
	Mostly B's
	Mostly A's

- 1. Construct: School Safety/Dangerousness
- 2. Name and Description of Instrument/Scale: **Youth Risk Behavior Survey** (Year 1997)
- 3. Construct Operational Definition as used in Instrument: Measures threats to safety (physical harm and property damage during school)
- 4. Reliability: Unknown
- 5. Validity:
- 6. Target populations:
- 7. Population instrument has been used with and associated psychometric data: Age Group/Ethnic Group/Gender/Geographic
 - 10,900 students in grades 8 to 12 (nationwide)
- 8. Respondent: Self
- 9. Ease of use/scoring:
- 10. Number of items in scale: 4
- 11. Mode of Administration: Pencil and Paper self report
- 12. Strength of relationship to ATOD and other problem behaviors: Undetermined
- 13. Source: Center for Disease Control
- 14. Author: C/O Laura Kahn, Ph.D.

Center for Disease Control

Division of Adolescent and School Health

Mailstop K-33

4700 Buford Highway, N.E.

Atlanta, GA 30341

15. Availability: Contact the CDC

16. Cost: None

17. Copyright: Public Domain

18. Citation Information (abstracts, where used)
Morbidity and Mortality Weekly Report-Assorted years
Center for Disease Control
Website: http://www.cdc.gov/epo/mmwr/mmwr.html

School Safety/Dangerousness Scale:

7 10 or 11 times 8 12 or more times

1.	During the past 30 days, how many days did you not go to school because you felt you would be unsafe at school or on your way to or from school?
	1 0 days 2 1 day 3 2 or 3 days 4 4 or 5 days 5 6 or more days
2.	During the past 12 months, how many times has someone threatened or injured you with a weapon such as a gun, knife, or club on school property?
	1 0 times 2 1 time 3 2 or 3 times 4 4 or 5 times 5 6 or 7 times 6 8 or 9 times 7 10 or 11 times 8 12 or more times
3.	During the past 12 months, how many times has someone stolen or deliberately damaged your property such as your car, clothing, or books on school property?
	1 0 times 2 1 time 3 2 or 3 times 4 4 or 5 times 5 6 or 7 times 6 8 or 9 times 7 10 or 11 times 8 12 or more times
4.	During the past 12 months, how many times were you in a physical fight on school property?
	1 0 time 2 1 time 3 2 or 3 times 4 4 or 5 times 5 6 or 7 times 6 8 or 9 times

- 1. Construct: Education Expectations and Aspirations
- 2. Name and Description of Instrument/Scale: **Monitoring the Future**
- 3. Construct Operational Definition as used in Instrument: Students' self-expectations for post-secondary education.
- 4. Reliability: Not Applicable
- 5. Validity:
- 6. Target Population: General population of students in 6, 8, 10 and 12
- 7. Populations instrument has been used with and associated psychometric data: Age Group/Ethnic Group/Gender/Geographic
 - Normed with different populations
- 8. Respondent: Self
- 9. Ease of use/scoring: 4-point Likert scale
- 10. Number of items in scale: 5
- 11. Mode of Administration: Pencil and Paper self-report
- 12. Strength of relationship to ATOD and other problem behaviors:
- 13. Source: Contact Author or CSAP Project Officer
- 14. Author: Johnston
- 15. Availability: Public Domain
- 16. Cost: None
- 17. Copyright: Public Domain
- 18. Citation Information (abstracts, where used)

Education Expectations and Aspirations Scale:

How likely is it that you will do each of the following things after high school?

- 1. Attend a technical or vocational school.
 - 1 Definitely won't
 - 2 Probably won't
 - 3 Probably will
 - 4 Definitely will
- 2. Serve in the armed forces.
 - 1 Definitely won't
 - 2 Probably won't
 - 3 Probably will
 - 4 Definitely will
- 3. Graduate from a two-year college program.
 - 1 Definitely won't
 - 2 Probably won't
 - 3 Probably will
 - 4 Definitely will
- 4. Graduate from a college (four-year program).
 - 1 Definitely won't
 - 2 Probably won't
 - 3 Probably will
 - 4 Definitely will
- 5. Attend graduate or professional school after college.
 - 1 Definitely won't
 - 2 Probably won't
 - 3 Probably will
 - 4 Definitely will

- 1. Construct: Parent-School Involvement
- 2. Name and Description of Instrument/Scale: **Parent Involvement in School Interview**
- 3. Construct Operational Definition as Used in Instrument: Inquires about parents involvement/monitoring of son/daughters school activities (e.g., tests, homework, classes, after school).
- 4. Reliability: 0.86
- 5. Validity
- 6. Target population: Designed for Grades 5 thru 12
- 7. Population instrument has been used with and associated psychometric data: Age group/Ethnic Group/Geographic
- 8. Respondent: Parent
- 9. Ease of use/scoring:
- 10: Number of items in scale: 6
- 11. Mode of Administration: Pencil and paper self report
- 12. Strength of relationship to ATOD and other problem behaviors: Undetermined
- 13. Source: Unknown
- 14. Author: Unknown—contact Resnicow
- 15. Availability:
- 16. Cost: None
- 17. Copyright: Unknown
- 18. Citation Information (abstracts, where used)

Parent-School Involvement Scale:

During the last 6 months, about how often did you: 1. Check your son's/daughter's homework after it was completed? __ Never __ Once or Twice __ Sometimes __ Regularly __ Very Often 2. Help your son or daughter do his or her homework? __ Never __ Once or Twice __ Sometimes __ Regularly __ Very Often Help your son or daughter prepare for tests? 3. __ Never __ Once or Twice __ Sometimes __ Regularly __ Very Often Talk with your son or daughter about his or her experience at school with classes 4. or class work that day? __ Never __ Once or Twice __ Sometimes __ Regularly __ Very Often 5. Talk with your son or daughter about his or her experience at school with friends or other school children that day? __ Never __ Once or Twice __ Sometimes __ Regularly __ Very Often Talk with your son or daughter about his or her experience with other school 6. activities (sports, lunch time) that day? __ Never __ Once or Twice __ Sometimes __ Regularly __ Very Often

- 1. Construct: Parenting Practices (Student Instrument)
- 2. Name and Description of Instrument/Scale: Student Survey of Risk and Protective Factors/Poor Family Management
- 3. Construct Operational Definition as used in Instrument: Includes likelihood of being caught by parents in antisocial behavior, parents monitoring of respondent's whereabouts and the setting of clear rules.
- 4. Reliability: 0.79
- 5. Validity: High concurrent validity with drug and alcohol use and delinquency
- 6. Target populations: General population of students in grades 6, 8, 10 and 12
- 7. Populations instrument has been used with and associated psychometric data: Age Group/Ethnic Group/Gender/Geographic
 - Normed with different ethnic populations
- 8. Respondent: Self
- 9. Ease of use/scoring: Straightforward 4 point (NO! no yes YES!)
- 10. Number of items in scale: 6
- 11. Mode of Administration: Pencil and paper self report
- 12. Strength of relationship to ATOD and other problem behaviors:
- 13. Source: Contact Author or CSAP Project Officer
- 14. Author: Arthur, Hawkins, Catalano and Pollard
- 15. Availability: Public Domain
- 16. Cost: None
- 17. Copyright: Public Domain
- 18. Citation Information (abstracts, where used)—Liddle, H.A. (1998), SAMHSA/CSAP (1995), SAMHSA/CSAP (1998)

Parenting Practices (Student Instrument) Poor Family Management Scale:

1.	My parents ask if I've gotten my homework done.	NO!	no	yes	YES!
2.	My parents want me to call if I'm going to be late getting home.	NO!	no	yes	YES!
3.	Would your parents know if you did not come home on time?	NO!	no	yes	YES!
4.	When I am not at home, one of my parents knows where I am and who I am with.	NO!	no	yes	YES!
5.	The rules in my family are clear.	NO!	no	yes	YES!
6.	My family has clear rules about alcohol and drug abuse.	NO!	no	yes	YES!

- 1. Construct: Parent/Child Bonding (Parent Instrument)
- 2. Name and Description of Instrument/Scale: Parent-Child Affective Ouality/Parent Report
- 3. Construct Operational Definition as used in Instrument: Measures parent's positive reinforcement/affection. Also includes items on responses to child's misconduct.
- 4. Reliability: 0.84 0.86
- 5. Validity: Unavailable
- 6. Target populations: Parents
- 7. Populations instrument has been used with and associated psychometric data: Age Group/Ethnic Group/Gender/Geographic
- 8. Respondent: Parent
- 9. Ease of use/scoring: 7-point Likert scale
- 10. Number of items in scale: 7
- 11. Mode of Administration: Self
- 12. Strength of relationship to ATOD and other problem behaviors:
- 13. Source: Spoth and Redmond
- 14. Author:
- 15. Availability:
- 16. Cost: None
- 17. Copyright: Public Domain
- 18. Citation Information (abstracts, where used)

Liddle, H.A. (1998)

Parent/Child Bonding (Parent Instrument)

Parent-Child Affective Quality Parent Report

1. During the past month, when you and your child have spent time talking or doing things together, how often did you:

	ALWAYS	Almost Always	Fairly <u>Often</u>	About Half <u>the</u> <u>Time</u>	Not too <u>Often</u>	Almost <u>Never</u>	Never
a. Get angry at him or her	1	2	3	4	5	6	7
b. Let this child know you really care about him/her	1	2	3	4	5	6	7
c. Shout or yell at this child because you were mad at him/her	1	2	3	4	5	6	7
d. Act loving and affectionate toward him/her	1	2	3	4	5	6	7
e. Let this child know that you appreciate him/her, his/her ideas or things he/she does	1	2	3	4	5	6	7
f. Yell, insult or swear at him/her when you	1	2	3	4	5	6	7

disagreed

g. When this child does something wrong, how often do you lose your temper and yell at him or her

1 2 3 4 5 6 7

en do you
e your
nper and

- 1. Construct: Family Involvement
- 2. Name and Description of Instrument/Scale: Student Survey of Risk and Protective Factors/Rewards for Prosocial Involvement Scales
- 3. Construct Operational Definition as used in Instrument: Measures opportunities and rewards for family involvement and parental interaction.
- 4. Reliability: 0.86
- 5. Validity: High concurrent validity with drug and alcohol use and delinquency
- 6. Target populations: General population of students in grades 6, 8, 10 and 12
- 7. Populations instrument has been used with and associated psychometric data: Age Group/Ethnic Group/Gender/Geographic
 - Normed with different ethnic populations
- 8. Respondent: Self
- 9. Ease of use/scoring:
- 10. Number of items in scale: 4
- 11. Mode of Administration: Pencil and paper self report
- 12. Strength of relationship to ATOD and other problem behaviors:
- 13. Source: Contact Author or CSAP Project Officer
- 14. Author: Arthur, Hawkins, Catalano and Pollard
- 15. Availability: Public Domain
- 16. Cost: None
- 17. Copyright: Public Domain
- 18. Citation Information (abstracts, where used)—Liddle, H.A. (1998), SAMHSA/CSAP (1995), SAMHSA/CSAP (1998)

Family Involvement

Rewards for Prosocial Involvement Scale:

1. My parents notice when I am doing a good job and let me know abou					it.
	Never or Almost Never Sometimes	Often		_ All th	ne Time
2.	How often do your parents tell you they're proud done?	of you fo	r son	nething	g you've
	Never or Almost Never Sometimes	Often		_ All tł	ne Time
3.	Do you enjoy spending time with your mother?	NO!	no	yes	YES!
4.	Do you enjoy spending time with your father?	NO!	no	yes	YES!

- 1. Construct: Family Conflict
- 2. Name and Description of Instrument/Scale: Student Survey of Risk and Protective Factors/Family Conflict
- 3. Construct Operational Definition as used in Instrument: Measures arguments within the family
- 4. Reliability: 0.83
- 5. Validity: High concurrent validity with drug and alcohol use and delinquency.
- 6. Target populations: General population of students in grades 6, 8, 10 and 12
- 7. Populations instrument has been used with and associated psychometric data: Age Group/Ethnic Group/Gender/Geographic
 - Normed with different ethnic populations
- 8. Respondent: Self
- 9. Ease of use/scoring: Straightforward 4 point (NO! no yes Yes!)
- 10. Number of items in scale: 3
- 11. Mode of Administration: Pencil and Paper self report
- 12. Strength of relationship to ATOD and other problem behaviors:
- 13. Source: Contact Author or CSAP Project Officer
- 14. Author: Arthur, Hawkins, Catalano and Pollard
- 15. Availability: Public Domain
- 16. Cost: None
- 17. Copyright: Public Domain
- 18. Citation Information (abstracts, where used)—Liddle, H.A. (1998), SAMHSA/CSAP (1995), SAMHSA/CSAP (1998)

Family Conflict Scale:

1. yes	People in my family often insult or yell at each other. YES!	NO!	no
2.	People in my family have serious arguments. yes YES!	NO!	no
3. yes	We argue about the same things in my family over and over. YES!	NO!	no

- 1. Construct: Family ATOD—History of Use (Noncollege Instrument)
- 2. Name and Description of Instrument/Scale: Student Survey of Risk and Protective Factors/Family History of Antisocial Behavior
- 3. Construct Operational Definition as used in Instrument: In addition to an item on if a family member has a "severe" ATOD problem, scale includes questions on siblings use of drugs and other antisocial behavior (e.g., carrying handgun, school expulsion)
- 4. Reliability: 0.73
- 5. Validity: High concurrent validity with drug and alcohol use and delinquency
- 6. Target populations: General population of students in grades 6, 8, 10 and 12
- 7. Populations instrument has been used with and associated psychometric data: Age Group/Ethnic Group/Gender/Geographic
 - Normed with different ethnic populations
- 8. Respondent: Self
- 9. Ease of use/scoring:
- 10. Number of items in scale: 6
- 11. Mode of Administration: Pencil and paper self report
- 12. Strength of relationship to ATOD and other problem behaviors:
- 13. Source: Contact Author or CSAP Project Officer
- 14. Author: Arthur, Hawkins, Catalano and Pollard
- 15. Availability: Public Domain
- 16. Cost: None
- 17. Copyright: Public Domain
- 18. Citation Information (abstracts, where used) Liddle, H.A. (1998), SAMHSA/CSAP (1995), SAMHSA/CSAP (1998)

Family ATOD—History of Use (Noncollege Instrument) Family History of Antisocial Behavior Scale:

1.	Has anyone in your family ever had a severe alcohol or drug problem?				
	No Yes				
2.	Have any of your brother(s) or sister(s) ever drunk beer, wine or hard liquor (sexample, vodka, whiskey or gin)?	foi			
	No Yes I don't have any brothers or sisters				
3.	Have any of your brother(s) or sister(s) ever smoked marijuana?				
	No Yes I don't have any brothers or sisters				
4.	Have any of your brother(s) or sister(s) ever smoked cigarettes?				
	No Yes I don't have any brothers or sisters				
5.	Have any of your brother(s) or sister(s) ever taken a handgun to school?				
	No Yes I don't have any brothers or sisters				
6.	Have any of your brother(s) or sister(s) ever been suspended or expelled from school?				
	No Yes I don't have any brothers or sisters				